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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/005,839	11/08/2001	Thomas A. Epple	FWP0049.US	1017	
7590 01/06/2004			EXAMINER		
MARK E. MA	HAFFEY	PHILLIPS, CHARLES E			
JONES, WALKER, WAECHTER, POITEVENT, CARRERE&DENEG 8555 UNITED PLAZA BLVD 5TH FLOOR			ART UNIT	PAPER NUMBER	
			3751		
BATON ROUC	GE, LA 70809		DATE MAILED: 01/06/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N	D.	Applicant(s)					
	10/005,839		EPPLE ET AL.					
Office Action Summary	Examin r		Art Unit					
	Charles E. Phi		3751	ddro oo				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communi - If the period for reply specified above is less than thirty (30) d - If NO period for reply is specified above, the maximum statute - Failure to reply within the set or extended period for reply will - Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b). Status	TION. 7 CFR 1.136(a). In no event, he cation. ays, a reply within the statutory ory period will apply and will explored by statute. cause the application.	owever, may a reply be tin minimum of thirty (30) day re SIX (6) MONTHS from n to become ABANDONE	nely filed s will be considered time the mailing date of this of D (35 U.S.C. § 133).	ly. :ommunication.				
1) Responsive to communication(s) filed	on <u>06 November 2003</u> .							
2a)⊠ This action is FINAL . 2b)l	This action is non-fi	nal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
 4) Claim(s) 1-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,2,6-12,16-21 and 24-28 is/are rejected. 7) Claim(s) 3-5,13-15,22 and 23 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 								
Application Papers								
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. §§ 119 and 120								
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) ☐ The translation of the foreign language provisional application has been received. 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.								
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449) Pap)-948) 5)		y (PTO-413) Paper No Patent Application (PT					

Application/Control Number: 10/005,839

Art Unit: 3751

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2,6-12, 16-21 and 24-28 are rejected under 35 U.S.C. 102(b) as being anticipated by Ragsdale et al as set forth in paper, #7.

Applicant argues that "Ragsdale does not disclose a locating feature element".

Claim 1, lines 6 – 7 calls for "locating features". This term is not found in the detailed description. The term "locating feature 25" is found on page 5, lines 8.

In any event the term "locating feature(s)" is so broad as to read on a mere planar surface or joining or opposed planar surfaces, each of which is shown by Ragsdale et al.

Claims 3-5, 13-15,22 and 23 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The formal drawings of 7/15/03 are approved.

Any inquiry concerning this communication should be directed to Charles Phillips at telephone number 703-308-1515.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Charles E. Phillips Primary Examiner